

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/692,191
Filing Date	October 22, 2003
First Named Inventor	Pamela Cifra
Art Unit	1614
Examiner Name	Leslie A. Royds
Attorney Docket Number	13720-105089US1

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ³
		Country Code ² - Number ⁴ - Kind Code ⁵ (if known)				
		JP H04-076518 (US 5213801 - English translation)	03-11-1992	Sangi KK		X
		JP H09-230104 (EP 1 304 366 - English translation)	09-05-1997	Toto Ltd.		X
		EP 1371640	12-17-2003	Senju Pharmaceutical Co., Ltd.		

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Considered

*EXAMINER: Initial if reference is nonprior art, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not corrected. Include entry of this form with next communication to applicant. ¹ Applicant's unique document designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 501.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST 16 if possible. Applicant is to place a check mark here if English language translation is submitted. The disclosure of information is required by 37 CFR 1.201 and 1.01. This information is required to obtain or retain a benefit by the public which is to the best by the USPTO in process. Confidentiality is required by 35 U.S.C. 122 and 37 CFR 1.54. The citation is intended to take 2 forms in complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22315-1450.

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Sheet 2 of 2

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Joan C. Olson et al., "Efficient Production and Processing of Elastase and LasA by Pseudomonas Aeruginosa Require Zinc and Calcium Ions," Journal of Bacteriology, June 1992, pp. 4140-4147
		English translation of the Notification of Reasons for Refusal dated April 22, 2010 in corresponding Japanese Patent Appln. No. 2004-548429

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*EXAMINER Initial reference considered, whether or not citation is in conformance with MPEP 909. Draw the through citation if not in conformance and not considered. Include copy of the item with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.06. Enter Office that issued the document by the two-letter code (WIPO Standard ST 3). For Japanese patent documents, the indication of the year of the registration of the document must precede the serial number of the patent document. Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST 16 if possible. Applicant is to place a check mark here if English language Translation is attached. The indication of information is required by 37 CFR 1.32 and 1.86. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to protect) an applicant. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is exempted to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND PRESS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22315-1450.